

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Takayoshi YOSHIDA, et al.

Serial Number: Not Yet Assigned

Filed: November 4, 2003

**Customer No.: 38834**

For: DRIVE METHODS AND DRIVE DEVICES FOR ACTIVE TYPE LIGHT EMITTING  
DISPLAY PANEL

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

November 4, 2003


Sir:

In compliance with 37 CFR 1.56, Applicant(s) call(s) to the attention of the Patent  
and Trademark Office the references listed on the attached PTO-1449.

A copy of the reference is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper,  
please charge Deposit Account No. 50-2866.

Respectfully submitted,  
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Enclosures: PTO-1449; Reference( 1 )

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|--|---|-----------------------|
| <b>INFORMATION<br/>DISCLOSURE<br/>STATEMENT<br/>PTO-1449</b> | Attv. Docket No. 032073                 | Serial No. New Appln. |
|  | Applicant(s): Takayoshi YOSHIDA, et al. |                       |
|  | Filing Date: November 4, 2003           | Group Art Unit:       |

### U.S. PATENT DOCUMENTS

| Examiner<br>Initial  | Document No. | Name | Date | Class | Subclass | Filing Date<br>(If<br>appropriate) |
|----------------------|--------------|------|------|-------|----------|------------------------------------|
| AA<br>AB<br>AC<br>AD |              |      |      |       |          |                                    |

### FOREIGN PATENT DOCUMENTS

| Document No.               | Date     | Country          | Translation<br>(Yes or No) |
|----------------------------|----------|------------------|----------------------------|
| AE<br>AF<br>AG<br>AH<br>AI | 9-232074 | 09/05/1997 Japan | Abstract                   |

### OTHER DOCUMENTS

|          |                 |
|----------|-----------------|
| AJ<br>AK |                 |
| Examiner | Date Considered |